

Figure 1

--PRIOR ART--

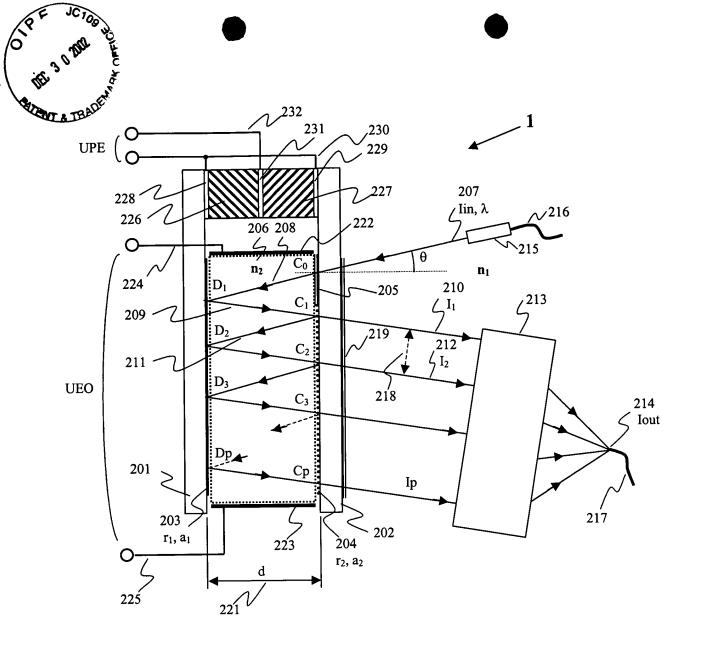


Figure 2a

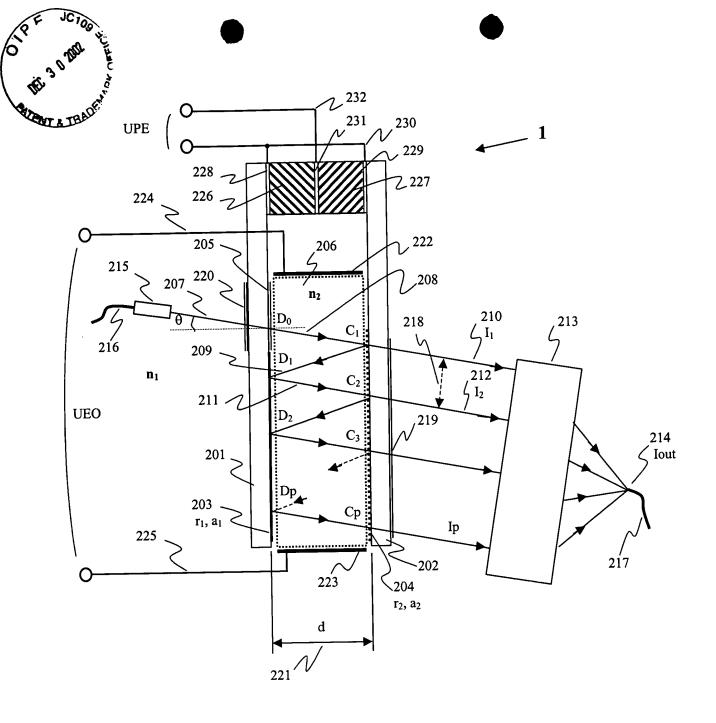


Figure 2b



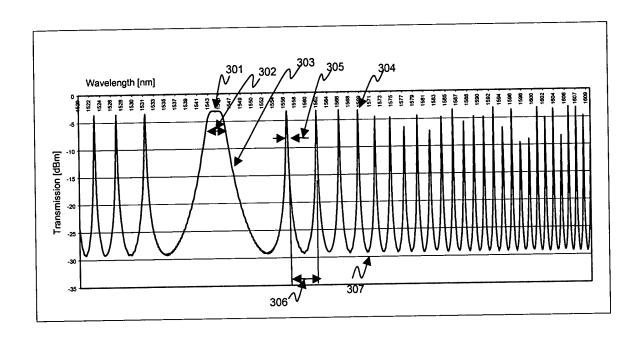
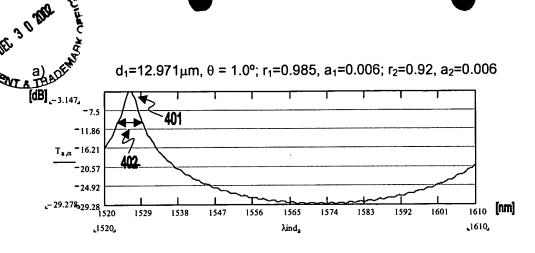
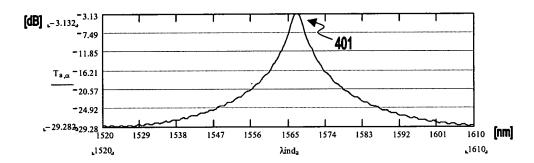


Figure 3



b) $d_2 = 13.317 \mu \text{m}; \theta = 1.0^{\circ}, r_1 = 0.985, a_1 = 0.006; r_2 = 0.92, a_2 = 0.006$



c) $d_3=13.565\mu m$; $\theta=1.0^{\circ}$, $r_1=0.985$, $a_1=0.006$; $r_2=0.92$, $a_2=0.006$

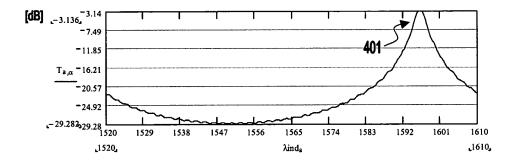
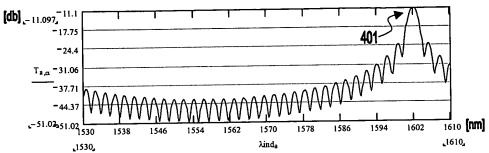


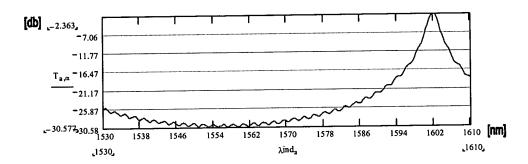
Figure 4



 d_4 =13.614 μ m; θ =1.0°, r_1 =0.995, a_1 =0.004, r_2 =0.985, a_2 =0.004



b) $d_4=13.614\mu m; \theta=1.0^{\circ}, r_1=0.995, a1=0.004, r_2=0.930, a_2=0.004$



c) $d_4=13.614\mu m$, $\theta=1.0^\circ$, $r_1=0.995$, $a_1=0.004$, $r_2=0.830$, $a_2=0.004$

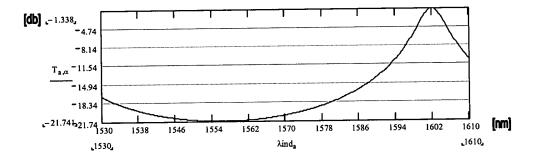
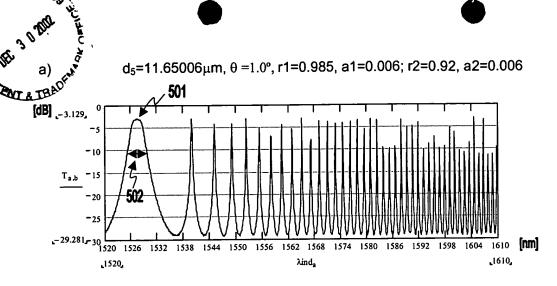
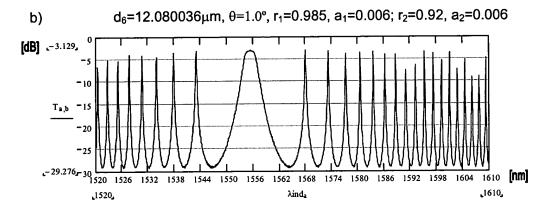


Figure 5





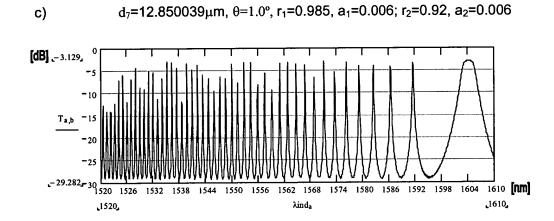
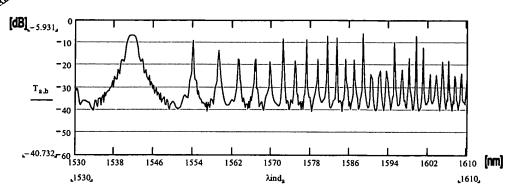
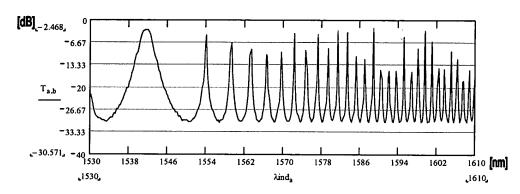


Figure 6

 $^{\circ}_{\mathbf{5}}$ d₈=11.850244mm, θ =1.0°, r₁=0.995, a₁=0.004, r₂=0.970, a₂=0.004



b) $d_8=11.850244$ mm, $\theta=1.0^{\circ}$, $r_1=0.995$, $a_1=0.004$, $r_2=0.930$, $a_2=0.004$



c) $d_8=11.850244$ mm, $\theta=1.0^{\circ}$, $r_1=0.995$, $a_1=0.004$, $r_2=0.830$, $a_2=0.004$

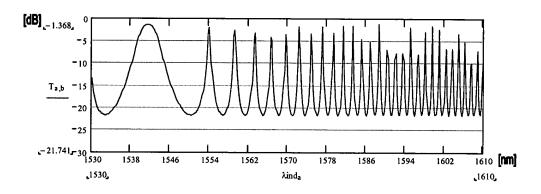


Figure 7